

# GLOBAL CLOCK HAVING NIGHT/DAY ZONE DISPLAY

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G04G9/00;** (IPC1-7): G04G1/00;  
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- European:

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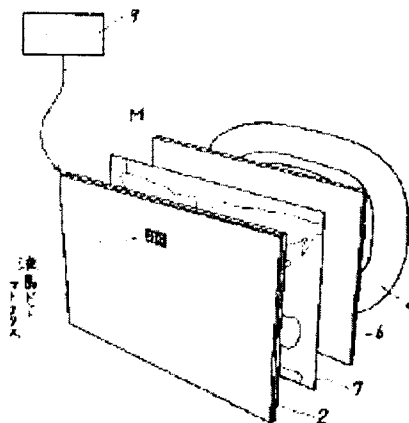
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## Abstract of JP63305285

**PURPOSE:** To judge the night and day at a time in a desired region and the brightness at the outside of a building, by displaying the global night and day at the specified time on a map with brightness.

**CONSTITUTION:** The rear part of a liquid crystal plate 2 is supported with semi-transparent ground glass 6. A transparent thin plate 7, on which a world map M is displayed, is held between the liquid crystal plate 2 and the ground glass 6. A light source 8 is formed with a fluorescent light in an elliptical or long circular bent shape. The world map M is displayed on the liquid crystal plate 2. The global night and day at any time are displayed on the liquid crystal plate 2 with brightness based on



a control signal from a display-  
signal generating device 9.

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